

09/175,683 SEARCH UPDATE

(FILE 'HOME' ENTERED AT 14:24:58 ON 23 DEC 2000)

FILE 'MEDLINE' ENTERED AT 14:25:04 ON 23 DEC 2000

- L1 98 S TRANSGEN? AND MILK AND SECRET? AND EXPRESS?
- L2 9 S L1 AND (ANTIGEN? OR VACCIN?)

FILE 'STNGUIDE' ENTERED AT 14:31:40 ON 23 DEC 2000

FILE 'MEDLINE' ENTERED AT 14:45:42 ON 23 DEC 2000

- L3 20 S CODON OPTIMIZ?
- L4 64 S CODON (5A) OPTIMI?
- L5 1 S L4 AND (AUUUA OR (MRNA (5A) ?STABIL?))
- L6 10 S L4 AND MAMMAL?

FILE 'CAPLUS, BIOSIS, EMBASE' ENTERED AT 14:52:34 ON 23 DEC 2000

- L7 1 S L5
- L8 65 S L6

FILE 'MEDLINE' ENTERED AT 14:54:06 ON 23 DEC 2000

- L9 10 DUP REM L6 (0 DUPLICATES REMOVED)

FILE 'CAPLUS, BIOSIS, EMBASE' ENTERED AT 14:54:19 ON 23 DEC 2000

- L10 48 DUP REM L8 (17 DUPLICATES REMOVED)

=> file stnguide

FILE 'MEDLINE' ENTERED AT 15:45:32 ON 23 DEC 2000

- L1 32126 S PLASMODIUM OR MALARIA?
- L2 155 S L1 AND CODON
- L3 3 S L2 AND OPTIMI?

FILE 'CAPLUS, EMBASE, BIOTECHDS, BIOSIS' ENTERED AT 15:46:37 ON 23 DEC 2000

- L4 15 S L3
- L5 7 DUP REM L4 (8 DUPLICATES REMOVED)

(FILE 'HOME' ENTERED AT 08:04:49 ON 26 DEC 2000)

FILE 'MEDLINE' ENTERED AT 08:04:55 ON 26 DEC 2000

- L1 590 S MEROZOITE SURFACE
- L2 230 S L1 AND VACCINE
- L3 215 S L2 AND PLASMODIUM
- L4 111 S L3 AND (CDNA OR PLASMID OR RECOMBINANT)
- L5 3 S L4 AND MAMMAL? CELL

FILE 'BIOSIS, EMBASE, CAPLUS, BIOTECHDS' ENTERED AT 08:07:26 ON 26 DEC 2000

- L6 11 S L5
- L7 8 DUP REM L6 (3 DUPLICATES REMOVED)
- L8 580 S MSP-1
- L9 430 S L8 AND PLASMODIUM
- L10 113 S L9 AND L4
- L11 72 DUP REM L10 (41 DUPLICATES REMOVED)

L12 4 S L11 AND CODON
 L13 55 VACCINE AND GLYCOSYLATION AND MAMMALIAN AND RECOMBINANT
 L14 41 DUP REM L13 (14 DUPLICATES REMOVED)
 L15 14 VACCINE AND GLYCOSYLATION AND MAMMALIAN AND RECOMBINANT

S #	Updt	Database	Query	Time	Comment
S1333	U	USPT	(mrna instability) same auuuu	2000-12-23 16:27:30	
S1332	U	USPT	5223424.pn. and G+C	2000-12-23 16:07:22	
S1331	U	USPT	(plasmodium and codon) and (codon same optimi\$)	2000-12-23 15:44:29	
S1330	U	USPT	plasmodium and codon	2000-12-23 15:43:55	
S1329	U	USPT	plasmodium and (codon same optimi?)	2000-12-23 15:43:39	